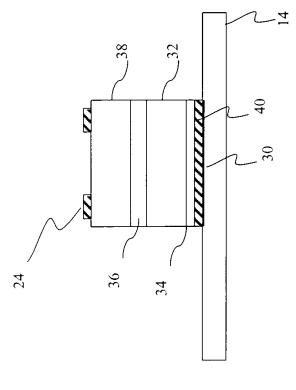


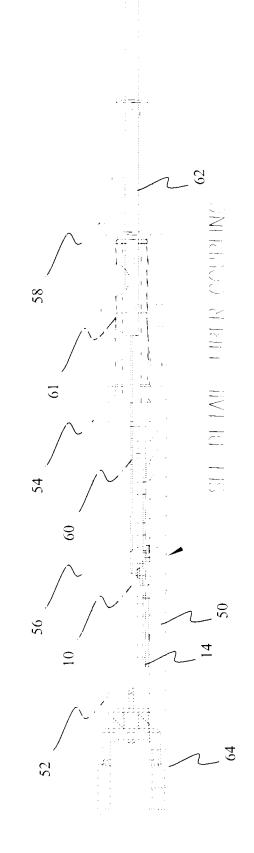
.

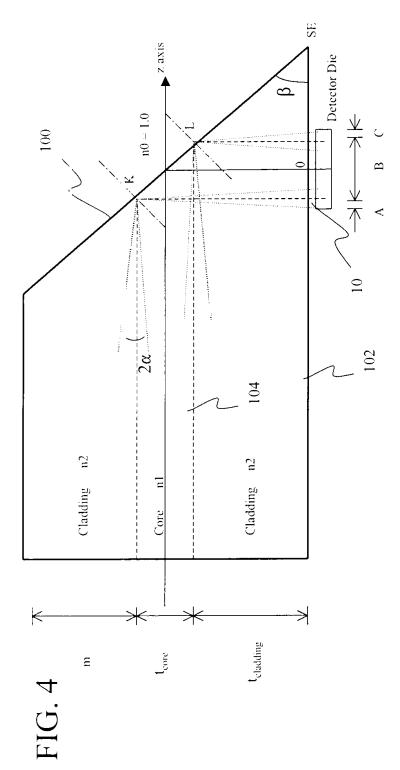


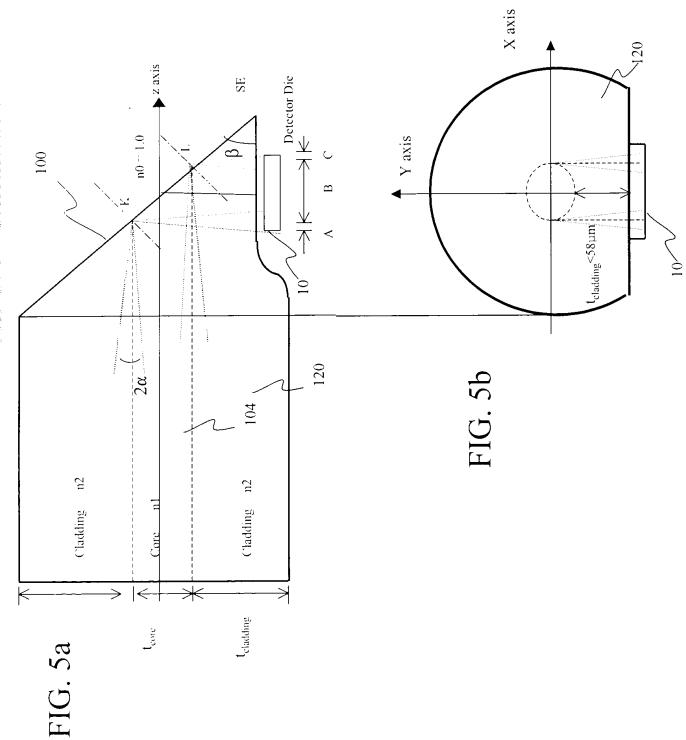


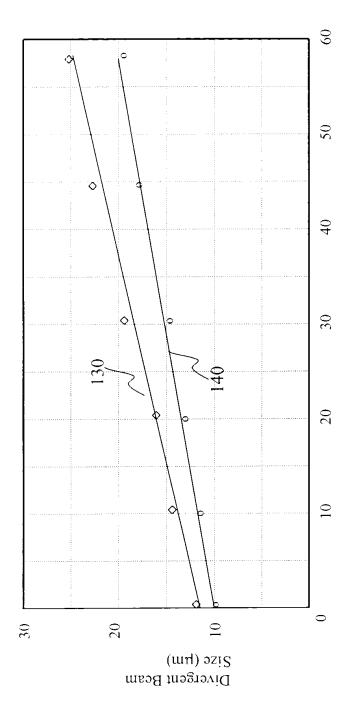
.

## FIG. 3

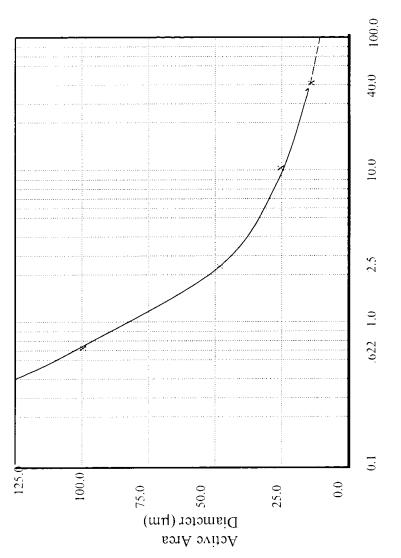








Cladding Thickness (μM)



Data Rate (Gbps)

FIG. 8

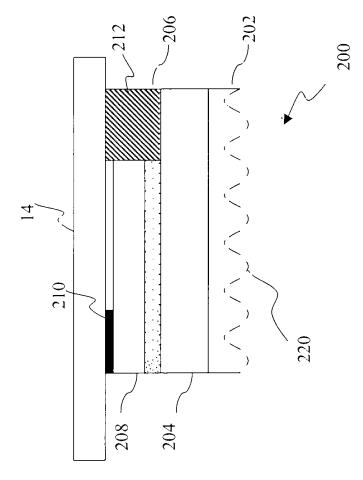
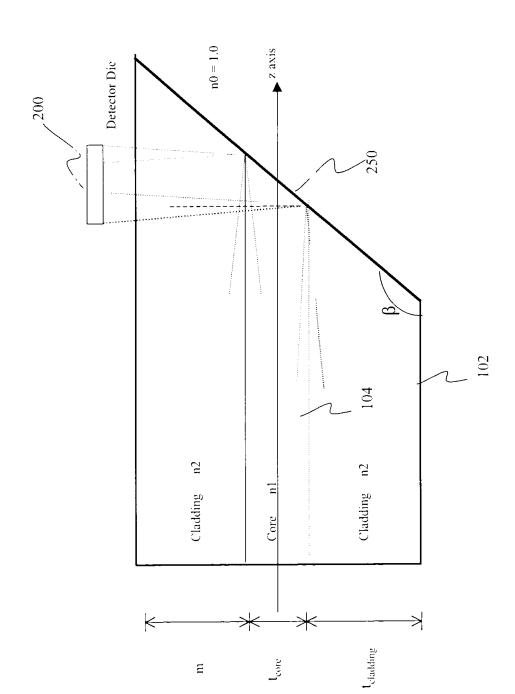


FIG. 9



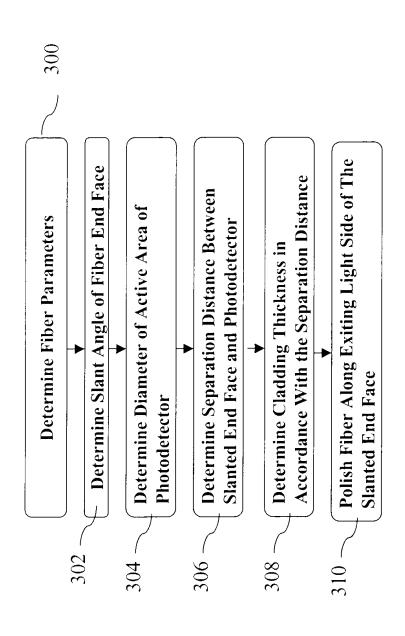


FIG. 10

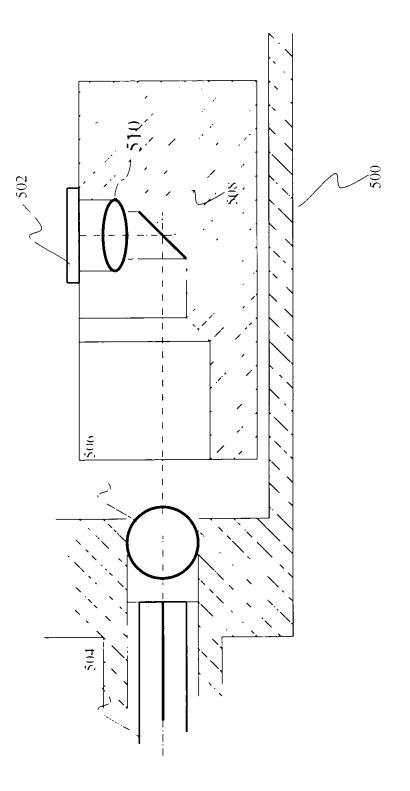


FIG. 11

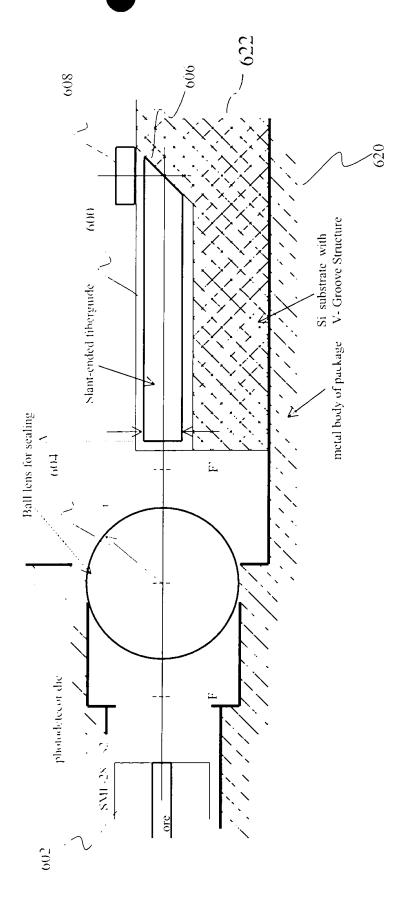
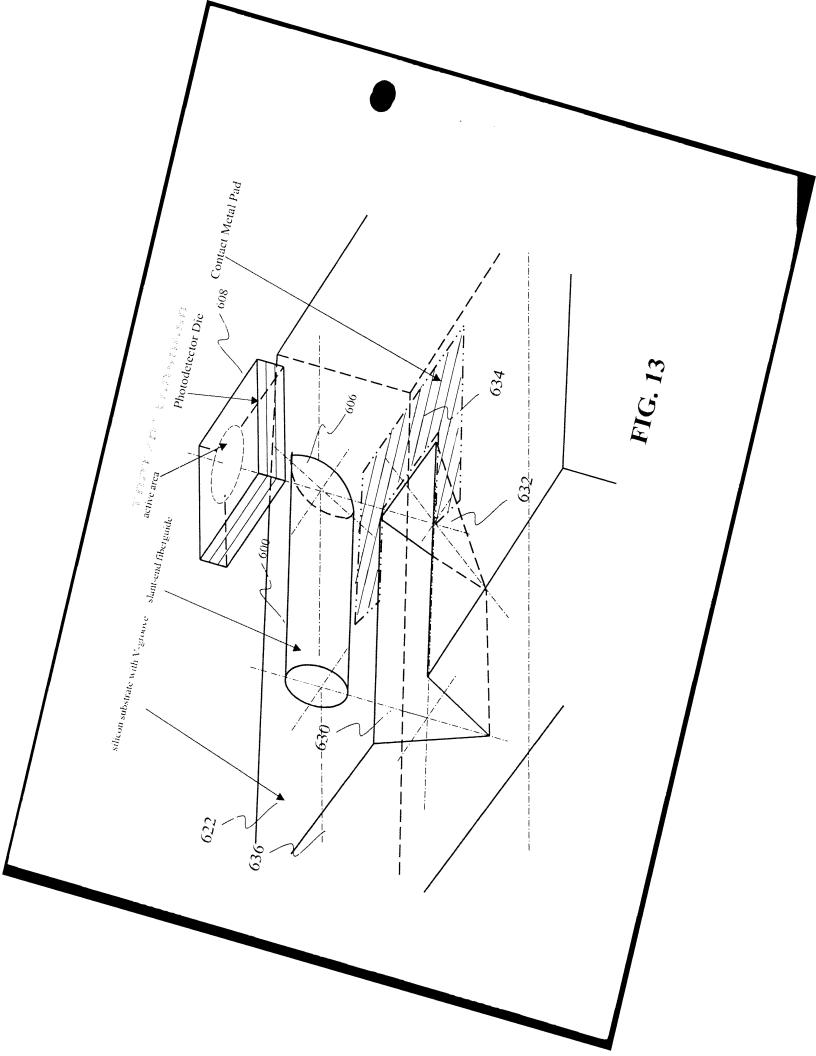
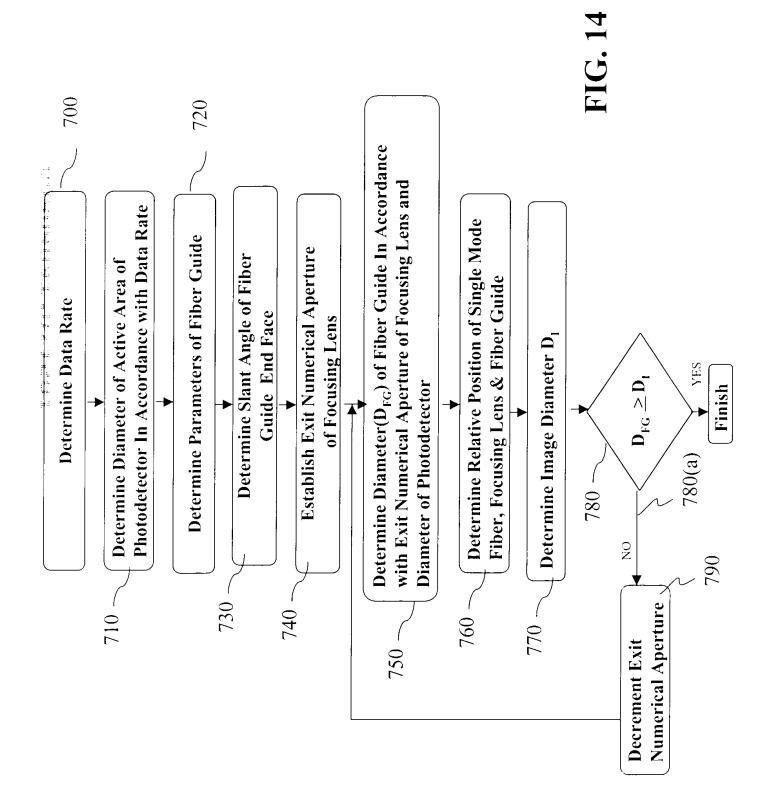


FIG. 12





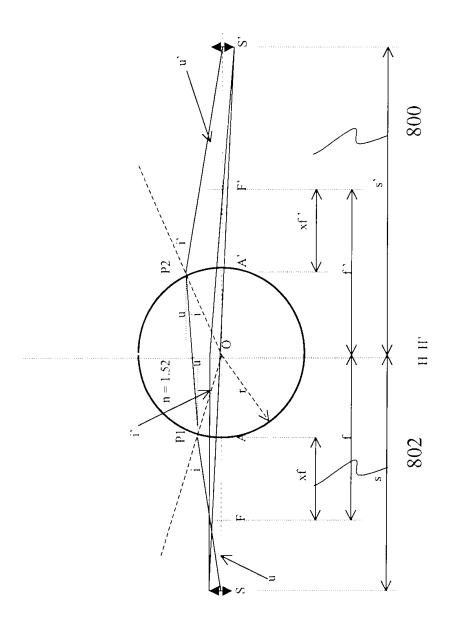


FIG. 15